MAR 3 1900

PROCEEDINGS

OF THE

AMERICAN PHILOSOPHICAL SOCIETY

HELD AT PHILADELPHIA FOR PROMOTING USEFUL KNOWLEDGE.

VOL. XX	XXVIII.	October,	1899.	No.	160.
---------	---------	----------	-------	-----	------

Stated Meeting, October 6, 1899. Dr. J. CHESTON MORRIS in the Chair.

Present, 8 members.

Correspondence was submitted as follows :

Letters accepting membership were read from Messrs. Arthur V. Meigs, M.D., Henri Poincaré, Charles E. Dana, William Ramsay, Francis C. Phillips, Sir George Otto Trevelyan, Israel W. Morris, A. Stanley Mackenzie, W. A. Lamberton, Waldron Shapleigh, Milton J. Greenman, William C. Day, Samuel M. Vauclain, Harrison S. Morris, Marion D. Learned, Stuart Wood, Henry S. Pritchett, Joseph P. Remington and William Brooke Rawle, and a letter from James E. Keeler declining membership.

A letter from the Connecticut Academy of Arts and Sciences, inviting the appointment of delegates to the commemorative exercises of the one hundredth anniversary of its foundation. The President was authorized to appoint a delegate.

An invitation from the Mayor of Chalon-sur-Saône to send a delegate to the fêtes accompanying the unveiling of the statue of the Egyptologue, François Chabas. On motion the Secretaries were directed to inform the Mayor of Chalon-sur-Saône that the Society had received the invitation too late for its acceptance.

An invitation, also, to the President, from the Committee on the Unveiling of the Monument to Prof. Guiseppe Meneghini, to be present at the ceremony.

A communication from the French Ministry of Commerce, PROC. AMER. PHILOS. SOC. XXXVIII. J. PRINTED DEC. 15, 1899.

MINUTES.

inviting the attendance of the Society during the Exposition of 1900 at a Congress for the Study of Popular Traditions, and enclosing the proposed programme of proceedings. On motion it was resolved that the President be requested to appoint a delegate to represent the Society in the Congress.

A letter from Mr. A. Radcliffe Grote, in regard to a fossil butterfly described by Dr. H. Rebel, of Vienna, which confirms Mr. Grote's theories as to the Papilionides, and stating that in consequence of Mr. Grote's papers published in the *Proceedings* of this Society, Dr. Rebel, in the edition of Dr. Standinger's European catalogue, will retain the Papilionides at the head of the system.

The deaths of the following members of the Society were announced :

Daniel Garrison Brinton, M.D., of Media, Pa., at Atlantic City, N. J., on July 31, 1899.

Mr. Frank Thomson, of Philadelphia, on June 6, 1899. Sir William Henry Flower, K.C.B., F.R.S., of London, England, aged 68 years, on July 1, 1899.

Mr. William P. Tatham, of Philadelphia, aged 79 years, at Atlantic City, N. J., on August 5, 1899.

Prof. Robert Wilhelm Eberhard Bunsen, of Heidelberg, Germany, aged 89 years, on August 16, 1899.

Hon. Charles P. Daly, of New York, aged 83 years, on September 19, 1899.

W. G. A. Bonwill, D.D.S., of Philadelphia, on September 24, 1899.

On motion of Mr. Prime, it was

Resolved, That the President be requested to appoint gentlemen to prepare memoirs of Messrs. Daniel G. Brinton, M.D., Frank Thomson, William P. Tatham and W. G. A. Bonwill, D.D.S.

The following papers were read:

"Results Secured at Aransas Pass, Tex., by the Reaction Breakwater," by Prof. Lewis M. Haupt.

"Genealogical Trees of Butterflies," by A. Radcliffe Grote.

"Gold in the Glacial Drift of the Adirondacks," by Mr. Frederick Prime.

134